_	÷		UTIL	ITY PATE	NT APPLICAT	ION TRANSMIT	ΓTAL		
٤	Norney D	ocket No.	ELG062-US1		First Named Inv	/entor/Identifier:	Sharp		つ こ
Į	o the Co	mmissio	oner for Patents						_
Œ.	rensmitte euch Se	d herewith ensor Sys	of for filing under 35 United to the filling under 35 United to the filling under 35 United to 15 United to 1	JSC §111 ar tiple Touc	nd 37 CFR §1.53( <b>ch Events</b> .	(b) is a non-provis	sional utility pat	ent application	entitled:
9	ems or I	Papers In	cluded	•					
1.	$\boxtimes$	Fee Tra	nsmittal Form <i>(Origin</i>	nal, plus a d	duplicate for fee p	rocessing)			요
2.	$\boxtimes$	Title pa				<b>2</b>			S
3.	$\boxtimes$	Specific	cation (Description	: _ 12	pages; Claims	s: <b>5</b> page(	s); Abstract:	1	⊃Ğ
4.		Drawing	gs (35 USC §113)		sheet(s))	puge(	3), Abstract.	<b>1</b> page)	<sup>4</sup> 2
5.		Oath or	Declaration	(includin	 g a Power of Atto	rnev)			25 <b>=</b>
	a. [	Nev	wly executed (origina		,				
	b. [	_	by from a prior application		FR §1.63(d)) (for	continuation or d	livisional chack	annuonviata L	b
	i.		Deletion of Inventor	(s): signed s	statement attached	d deleting inventor	r(s) named in n	rior application	x below)
	_		CFR yy1.03(a)(2) ar	ia 1.33(b))					
6.		copy or	ration by reference (us the oath or declaration anying application and	n is supplied	d under Box 5h. is	s considered as he	ire of the prior a	application, from	m which a
7.			ent Papers (cover she						
8.		37 CFR	§3.73(b) Statement (v	vhen there i	is an assignee)				•
9.		Power of	f Attorney (if separate	from oath	or declaration)				
10.		Prelimin	ary Amendment (pap	er includes	an IDS if Box 11c	checked)			
11.			ion Disclosure Statem						
		a	Form PTO-1449	(in duplica	ite)				
		b	Copies of IDS C	itations (exc	cept where not req	quired; see 37 CF	R §1.98)		
		с	IDS included in s	same paper	as Preliminary Ar	mendment (see Bo	ox 10 above)		
12.	$\boxtimes$	Return R	eceipt Postcard (MPE	P §503) <i>(sp</i>	pecifically itemize	d)			
13.	$\boxtimes$	Other (m	icrofiche computer pr	ogram, nuc	leotide sequence,	etc.; specify): A	pplication Da	ta Sheet	
Co	ntinuing		tion Information						
If th	is is a co	ntinuing a	pplication, check the	appropriate	e box and supply	the requisite infor	mation:		
This	s applicat	ion is a				_			
of p	L rior appli	Continu	uation :, filed	Div	visional	Continu	ıation-in-part	(CIP)	
			nation: Examiner:			Gro	oup/Art Unit: _		
I bor	EXPRES	S MAIL CE	RTIFICATION (37 C	FR §1.10)	Respectf	ully Submitted,			
Unite	ed States I	ostal Servi	aper or fee is being depo ce "Express Mail Post (	Office to	he	Car 1: 0	422		
Addı	ressee" ser	vice in an e	envelope addressed to the P. O. Box 1450, Alexa	e	Name:	Cecilia A. W	alsh, Reg. No. 4:	5,659	
2231	3-1430, 0	n the date in	ndicated below:	-iuriu, VA	Tel: Fax:		650-361-2989 650-361-5623		
			February 6, 2004		Address:	Tyco Electronics Intellectual Prop	Corporation		
Nam	e (printed)	:	Shirley Christensen			307 Constitution	Drive, MS R20/	1B	

Signature:

"Express Mail" Mailing Label No. EF278934142US

Send to: Commissioner for Patents, Mail Stop Patent Application, P. O. Box 1450, Alexandia, VA 22313-1450. Do not use for provisional applications.

#### FEE TRANSMITTAL

Attorney Docket No.:	ELG062-US1	First Named Inventor:	Sharp
Application No.:	As yet unknown	Filing Date:	Herewith
Examiner:	As yet unknown	Group Art Unit:	As yet unknown

#### **Description of Action**

This Fee Transmittal sheet is being submitted in connection with the accompanying **UTILITY PATENT APPLICATION TRANSMITTAL** 

# **Authorization to Charge Deposit Account**

The Commissioner for Patents is hereby authorized to charge the indicated fees against, and credit any overpayments to, the following deposit account. The Commissioner is further authorized to charge any additional fees required under 37 CFR §§ 1.16 and 1.17 against the same deposit account.

Deposit Account No:			Tyco Electronics Corporation	
in the event fee(s) are rec	quired, the Commission	d that none are required in coner is authorized to charge any states this box only if no fee(s) are en	fee(s) under 37 CFR §§ 1.16 and ntered below.)	

#### Fee Calculations

(1) Filing fee (large entity) (if applicable)

	Description	Fee Paid
Basic fee, utilit	y application [37 CFR 1.16(a)]	(\$) 770.00
	<u></u>	Ψ) 110.00

## (2) Extra claim fees (large entity) (if applicable)

Claims in specification as filed

	No. in Specifica- tion or after Amendment	No. Included in Filing Fee or Pre- viously Paid For	No. Extra (b)	Applicable Fee	Fee Paid
Total Claims	26	- 20 =	6	x 18 (ea.)	108.00
Independent Claims	3	-3 =	0	x 86 (ea.)	100.00
Multiple dependent cla	aim(s) presented for	first time (c)	No	290	
	<del></del>		Subtotal (2) I	Extra claim fees	(\$) 108.00

(3)	Additional or other fees	(large entity) (if applicable)
(-)	Madicional of Other 1662	(large entity) (if applicable)

Description	Fee Paid
Subtotal (3) Additional or other fees	(\$)
Total Face	

#### Total Fees

Total Fees Submitted (Sum of Subtotals (1), (2), and (3))	
Total 1 ces submitted (Sum of Subtotals (1), (2), and (3))	(\$) 878.00
(-), (-), tind (5))	; ( <i>\\\)</i> 0/0.00

### This sheet is transmitted in duplicate.

EXPRESS MAIL CERTIFICATION (37 CFR 1.10) I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:					
Date of deposit:	February	6, 2004			
Name (printed):	Shirley Chr	istensen			
Signature:	Chile Chris	tensan			
"Express Mail"	Mailing Label No.	EF278934142US			

Respectfully Submitted,

	Coulie a Walson	
Name:	Cecilia A. Walsh, Reg. No. 45,659	-
Tel:	650-361-2989	_
Fax:	650-361-5623	-
Address.	Type Fleetmania C	_

Address: Tyco Electronics Corporation
Intellectual Property Law Dept.
307 Constitution Drive, MS R20/2B

Menlo Park, CA 94025-1164